

BEST AVAILABLE COPY

RECEIVED
CENTRAL FAX CENTER

NO. 1943 P. 13

NOV 01 2004

PTO/SB/22(10-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) FA1022 US NA
In re Application of: Frank-Rainer Bohm et al.		
Application Number: 09/913,999		Filed: August 20, 2001
For: Coating Composition for Metal Conductors and Coating Process Involving the Use Thereof		
Group Art Unit 1711	Examiner Melanie Bissett	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ 110.00
<input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ 430.00
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 980.00
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1450.00
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$1970.00

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____.

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.

☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 04-1928.

I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.

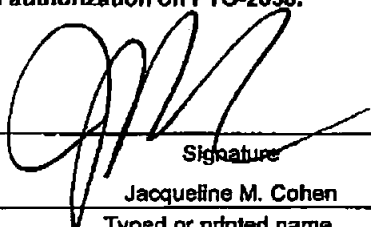
☐ assignee of record of the entire interest. See 37 CFR 3.71
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☐ attorney or agent of record.

☒ attorney or agent under 37 CFR 1.34(a).
Registration number if acting under 37 CFR 1.34(a). 51,574.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

November 1, 2004
Date


Signature
Jacqueline M. Cohen
Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1460, Alexandria, VA 22313-1460

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004 <i>Patent fees are subject to annual revision.</i>		<i>Complete if Known</i>	
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		Application Number	09/913,999
TOTAL AMOUNT OF PAYMENT (\$) 430.00		Filing Date	August 20, 2001
		First Named Inventor	Frank-Rainer Bohm
		Examiner Name	Melanie Bissett
		Group / Art Unit	1711
		Attorney Docket No.	FA1022 US NA

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																					
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-1928 Deposit Account Name: E. I. du Pont de Nemours and Company The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account				3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,620</td><td>147</td><td>2,820</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>820*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>430</td><td>216</td><td>215</td><td>Extension for reply within second month</td><td>430.00</td></tr> <tr><td>117</td><td>980</td><td>217</td><td>480</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,530</td><td>218</td><td>765</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>2,080</td><td>228</td><td>1,040</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>340</td><td>219</td><td>170</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>340</td><td>220</td><td>170</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>300</td><td>221</td><td>150</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,370</td><td>241</td><td>685</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,370</td><td>242</td><td>685</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>490</td><td>243</td><td>245</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>660</td><td>244</td><td>330</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>148</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>790</td><td>279</td><td>395</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>189</td><td>900</td><td>189</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,620	147	2,820	For filing a request for reexamination		112	920*	112	820*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	430	216	215	Extension for reply within second month	430.00	117	980	217	480	Extension for reply within third month		118	1,530	218	765	Extension for reply within fourth month		128	2,080	228	1,040	Extension for reply within fifth month		119	340	219	170	Notice of Appeal		120	340	220	170	Filing a brief in support of an appeal		121	300	221	150	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,370	241	685	Petition to revive - unintentional		142	1,370	242	685	Utility issue fee (or reissue)		143	490	243	245	Design issue fee		144	660	244	330	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Processing fee under 37 CFR 1.17(q)		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	790	246	395	Filing a submission after final rejection (37 CFR § 1.129(a))		148	790	249	395	For each additional invention to be examined (37 CFR § 1.129(b))		179	790	279	395	Request for Continued Examination (RCE)		189	900	189	900	Request for expedited examination of a design application	
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																						
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																					
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																					
139	130	139	130	Non-English specification																																																																																																																																																																																					
147	2,620	147	2,820	For filing a request for reexamination																																																																																																																																																																																					
112	920*	112	820*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																					
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																					
115	110	215	55	Extension for reply within first month																																																																																																																																																																																					
116	430	216	215	Extension for reply within second month	430.00																																																																																																																																																																																				
117	980	217	480	Extension for reply within third month																																																																																																																																																																																					
118	1,530	218	765	Extension for reply within fourth month																																																																																																																																																																																					
128	2,080	228	1,040	Extension for reply within fifth month																																																																																																																																																																																					
119	340	219	170	Notice of Appeal																																																																																																																																																																																					
120	340	220	170	Filing a brief in support of an appeal																																																																																																																																																																																					
121	300	221	150	Request for oral hearing																																																																																																																																																																																					
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																					
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																					
141	1,370	241	685	Petition to revive - unintentional																																																																																																																																																																																					
142	1,370	242	685	Utility issue fee (or reissue)																																																																																																																																																																																					
143	490	243	245	Design issue fee																																																																																																																																																																																					
144	660	244	330	Plant issue fee																																																																																																																																																																																					
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																					
123	50	123	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																					
126	180	126	180	Submission of Information Disclosure Stmt																																																																																																																																																																																					
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																					
146	790	246	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																					
148	790	249	395	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																					
179	790	279	395	Request for Continued Examination (RCE)																																																																																																																																																																																					
189	900	189	900	Request for expedited examination of a design application																																																																																																																																																																																					
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>101</td><td>790</td><td>201</td><td>395</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>360</td><td>206</td><td>175</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>560</td><td>207</td><td>275</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>790</td><td>208</td><td>395</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	101	790	201	395	Utility filing fee		106	360	206	175	Design filing fee		107	560	207	275	Plant filing fee		108	790	208	395	Reissue filing fee		114	160	214	80	Provisional filing fee		2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>88</td><td>202</td><td>44</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>300</td><td>204</td><td>150</td><td>Multiple dependent claims, if not paid</td><td></td></tr> <tr><td>109</td><td>88</td><td>209</td><td>44</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	103	18	203	9	Claims in excess of 20		102	88	202	44	Independent claims in excess of 3		104	300	204	150	Multiple dependent claims, if not paid		109	88	209	44	** Reissue independent claims over original patent		110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																			
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																						
101	790	201	395	Utility filing fee																																																																																																																																																																																					
106	360	206	175	Design filing fee																																																																																																																																																																																					
107	560	207	275	Plant filing fee																																																																																																																																																																																					
108	790	208	395	Reissue filing fee																																																																																																																																																																																					
114	160	214	80	Provisional filing fee																																																																																																																																																																																					
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																						
103	18	203	9	Claims in excess of 20																																																																																																																																																																																					
102	88	202	44	Independent claims in excess of 3																																																																																																																																																																																					
104	300	204	150	Multiple dependent claims, if not paid																																																																																																																																																																																					
109	88	209	44	** Reissue independent claims over original patent																																																																																																																																																																																					
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																					
SUBTOTAL (1) (\$) 0				SUBTOTAL (2) (\$) 0																																																																																																																																																																																					
*or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 430.00																																																																																																																																																																																					

SUBMITTED BY				Complete if applicable			
Name (Print/Type)	Jacqueline M. Conner			Registration No. Attorney/Agent	61,574	Telephone	(302) 984-8089
Signature						Date	November 1, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☒ **FADED TEXT OR DRAWING**
- ☒ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.